

106.2 Simulated Rainwaters (liquid form)

Details of the production and use of a rainwater reference material can be found in NBS Special Publication 260-106 and the archived certificate for SRM 2694a, dated February 15, 1995. Using these publications, one can prepare their own simulated rainwater material. Also simulated rainwater certified

For further information see SP 260-106 Historical Archived Certificates

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PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

SRM	Description	Unit Size	
2694a	Simulated Rainwater	Set of 4: 2 x 50 mL at each of 2 levels	
Constituent Element/Parameter		2694a-I	2694a-II
	pH, 25° C	Discontinued	Discontinued
	Electrolytic Conductivity (μS/cm, 25 °C)		
	Acidity, meq/L		
	Fluoride, mg/L		
	Chloride, mg/L		
	Nitrate, mg/L		
	Sulfate, mg/L		
	Sodium, mg/L		
	Potassium, mg/L		
	Ammonium, mg/L		
	Calcium, mg/L		
	Magnesium, mg/L		
Values in parentheses are not certified and are given for information only.			